



Main Characteristics

Vessel Type	Offshore Supply Vessel / Oil Recovery
Classification	GL +100 A 5+MC
Flag	Brazilian
Length Overall	63,95m
Length BP	61,10m
Breadth Moulded	14,80m
Depth Main Deck	4,60m
Design Draft	3,65m
Draft Loaded	3,86m
Deadweight	1460 ton
Accommodations	18 persons
Service Speed	10 Knots

Navegation/Comunication Equipment

Radar	01
Magnetic Compass	01
Auto Pilot	01
Bottom Log	01
Satelite Navigator (GPS)	01 JRC / FURUNO
Gyro Compass	01 Sperry MK-37
Echo Sounder	01 Furuno FD-813
GMDSS A3	01
Dynamic Positioning System	01

Capacities

Tank Capacities

Fuel Oil	722m ³
Fresh Water	512m ³
Recovered oily water	1050m ³

Discharge Rates

Fuel Oil	100 m ³ /h @ 6 bar
Fresh Water	100 m ³ /h @ 6 bar

Cargo Deck

Deck Load	500 ton
Free Deck Area	250 m ²

Propulsion & Machinery

Main Engines	02x Caterpillar 4657 BHP (1800 rpm ea)
Propellers	02 x CCP, 4 Blades
Bow Thruster	01 x 522 kW
Stern Thruster	01 x 225 kW
Shaft Generators	02 x 1000 kW, 440 VAC 60 Hz
Diesel Generators	02 x 125 kW, 440 VAC 60 Hz
Generators	01 x 80 kW, 440 VAC 60 Hz
Rudders	02 High Lift Spade Rudders

